

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

1. (Currently Amended) A method for controlling a home network system, the method comprising ~~the steps of:~~
inputting control data of a user;
generating a file by the input control data such that a format of the generated file depends on a manufacturer of an appliance;
transmitting the generated file to a corresponding appliance; and
performing a corresponding control function by analyzing the transmitted file.
2. (Currently Amended) The method according to claim 1, wherein the step of generating the file by the input control data ~~means~~ includes generating a data array-type of file according to the input control data.
3. (Currently Amended) The method according to claim 1, wherein the step of transmitting the generated file to a corresponding appliance ~~means~~ includes transmitting the file to a corresponding appliance by utilizing ~~an equal~~ a standardized factor structure for every command.
4. (Currently Amended) The method according to claim 3, wherein the ~~equal~~ standardized factor structure comprises current packet number, total number of packets, option,

number of data, and data array format.

5. (Currently Amended) The method according to claim 4, wherein the control data by a user is transmitted in a file format to ~~the~~ a data array area.

AMENDMENTS TO THE DRAWINGS

Please replace original Figure 1 with amended Figure 1 of the attached replacement sheet.

In particular, S106 of Figure 1 has been amended from “performs a control operations” to “performs a control operation.” The amendment enhances the clarity of S106 and corrects a typographical error.

Attachments: 1 Replacement Sheet (Figure 1)

1 Annotated Sheet (Figure 1)